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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/587,896	07/28/2006	Kaoru Hoshide	062710	2369	
	7590 10/07/201 N. HATTORI, DANIEI	EXAM	EXAMINER		
1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036			HANSEN, JAN	HANSEN, JAMES ORVILLE	
			ART UNIT	PAPER NUMBER	
	- ,		3637		
			NOTIFICATION DATE	DELIVERY MODE	
			10/07/2011	ET ECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail $\,$ address(es):

patentmail@whda.com

	Application No.	Applicant(s)				
Notice of Abandonment	10/587,896	HOSHIDE ET AL.				
Notice of Abandoninent	Examiner	Art Unit				
	JAMES O. HANSEN	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						

	JAMES O. HANSEN	3637				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address-						
This application is abandoned in view of:						
⊠ Applicant's failure to timely file a proper reply to the Office (a) ☐ A reply was received on (with a Certificate of M period for reply (including a total extension of time of)	lailing or Transmission dated month(s)) which expired on					
(b) A proposed reply was received on 21 June 2011, but rejection.	it does not constitute a proper reply t	inder 37 CFH 1.113	(a) to the final			
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37 C	Notice of Appeal (with appeal fee); of					
(c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).						
(d) No reply has been received.						
Applicant's failure to timely pay the required issue fee and from the mailing date of the Notice of Allowance (PTOL-8)		the statutory period	of three months			
 (a) The issue fee and publication fee, if applicable, was), which is after the expiration of the statutory per Allowance (PTOL-85). 						
(b) The submitted fee of \$ is insufficient. A balance	· 					
The issue fee required by 37 CFR 1.18 is \$ 1		CFR 1.18(d), is \$_				
(c) The issue fee and publication fee, if applicable, has no	t been received.					
 Applicant's failure to timely file corrected drawings as requ Allowability (PTO-37). 	ired by, and within the three-month p	period set in, the No	tice of			
 (a) ☐ Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing or Tran	smission dated), which is			
(b) No corrected drawings have been received.						
 The letter of express abandonment which is signed by the the applicants. 	attorney or agent of record, the ass	gnee of the entire i	nterest, or all of			
 The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application. 	attorney or agent (acting in a repres	entative capacity u	nder 37 CFR			
 The decision by the Board of Patent Appeals and Interference of the decision has expired and there are no allowed claim 		e the period for see	eking court review			
7. The reason(s) below:						
The examiner called Mr. John Kong on September 3	30, 2011 to confirm that no reply	nad been sent to	date.			
	/JAMES O HANSEN/ Primary Examiner, Art Unit	: 3637				

Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.
U.S. Patent and Trademark Office
PTOL-1432 (Rev. 04-01)